

COVER

journal or publication title	The science reports of the Tohoku University. Ser. 8, Physics and astronomy
volume	9
number	1
year	1988-07-25
URL	http://hdl.handle.net/10097/00100653

ISSN 0388-5607

THE
SCIENCE REPORTS
OF THE
TÔHOKU UNIVERSITY

EIGHTH SERIES

(Physics and Astronomy)

Vol. 9, No. 1

Published by the
FACULTY OF SCIENCE, TÔHOKU UNIVERSITY
SENDAI, JAPAN
July, 1988